

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR. SECRETARY

April 13, 2010

Addendum No. 1

Contract No.: 10862198 WBS No.: Various

Counties: Currituck, Dare & Hyde (Ocracoke Island)

Description: Surfacing, Resurfacing, and Widening on Various Roads, Parking Lots, Etc. Upon

Request in Currituck, dare and Hyde (Ocracoke Island) Counties

To Whom It May Concern:

Reference is made to the proposal previously furnished for this project.

The following revisions have been made to the proposal:

The Bid Opening Date for this project has been revised. A revised "Notice to Prospective Bidders" is attached. Page No.1 "Proposal Cover Sheet" & Page No. 4 "Instructions to Bidders" of the proposal have been revised to reflect revised Bid Opening Date. Please void existing Page Nos. 1 & 4 in your proposal and insert revised Page Nos. 1 & 4.

Page Nos. 24 & 25, "Paving" the reference to SF4.75A has been corrected to read S4.75A and Payment Case VI has been deleted throughout the special provision. Please void the existing Page Nos. 24 & 25 in your proposal and insert revised Page Nos. 24 & 25.

Page No. 56, "Bid Form" all pavement cases have been revised to read "Surface Course Types – S4.75A, SF9.5A & S9.5B, Payment Case VI has been deleted and quantities for several line items have been adjusted." Please void existing Page No. 56 in your proposal and insert revised Page No. 56.

Sincerely,

W. B. Hobbs, PE

Division Project Manager

WBH/ces

Attachment

cc: S. D. Baker, PE G. A. Byrum, PE W. F. Walker, PE



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE GOVERNOR

EUGENE A. CONTI, JR. SECRETARY

April 13, 2010

REVISED 4/13/10

NOTICE TO PROSPECTIVE BIDDERS

Subject: Invitation to Bid on Purchase Order Contract

Project Description: Surfacing, Resurfacing and Widening On Various Roads,

Parking Lots, Etc. Upon Request in Currituck, Dare and

Hyde (Ocracoke Island) Counties.

REQUISITION NO: 10862198

WBS ELEMENT: Various

The North Carolina Department of Transportation is requesting bids for Surfacing, Resurfacing and Widening on Various Roads and Parking Lots, in Currituck, Dare and Hyde (Ocracoke Island) Counties.

The availability date for the project is May 10, 2010. The completion date is April 30, 2011.

A Copy of this proposal can be downloaded in a PDF format from the NCDOT Division One website at http://www.ncdot.org/doh/operations/division1/ or you may request a hard copy from the contact person below.

The proposal with the bid sheet still attached shall be placed in a sealed envelope and shall have been delivered to and received in the Division Engineer's office at 113 Airport Dr., Edenton, NC 27932, Attn: Barry Hobbs, P.E. by 2:00 p.m. on Tuesday, April 20, 2010. Bids must be submitted on the official bid sheet included in the proposal. The following statement must be prominently displayed on the front of the envelope:

QUOTATION FOR: Surfacing, Resurfacing and Widening On Various Roads and Parking Lots, Etc. In Currituck, Dare and Hyde (Ocracoke Island) Counties.

The North Carolina Department of Transportation, in accordance with the provision of Title VI of the Civil Rights Act of 1964 (78 Stat. 252) and the Regulations of the Department of Transportation (49 C.F.R., Part 21), issued pursuant to such act, hereby notifies all bidders that it will affirmatively insure that the contract entered into pursuant to this notice will be awarded to the lowest responsible bidder without discrimination on the grounds of sex, race, color, or national origin.

Statement of Minority Business and Women Business Enterprise participation must be presented with the bids.

The Department reserves the right to reject any and/or all bids.

If you have questions or need additional information concerning this project, please contact Chris Slachta at (252) 482-7977.

Sincerely,

W. S. M.

W. B. Hobbs, P.E.

Division Project Manager

WBH/spf

cc: S. D. Baker, P.E.

Gretchen Byrum, P.E.

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION



DIVISION ONE

DISTRICT ONE

CONTRACT PROPOSAL

PROPOSAL #: 10862198

WBS ELEMENT: Various

COUNTY: Currituck, Dare & Hyde (Ocracoke Island)

DESCRIPTION: Surfacing, Resurfacing, and Widening on Various Roads,

Parking Lots, Etc. Upon Request in Currituck, Dare and

Hyde (Ocracoke Island) Counties.

DATE: MARCH 30, 2010 BID OPENING: APRIL 20, 2010

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE NC LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA.

NAME OF BIDDER

ADDRESS OF BIDDER

RETURN BIDS TO:

N. C. DEPARTMENT OF TRANSPORTATION

Attn: Barry Hobbs, PE
Division Project Manager
113 Airport Drive
Suite 100
Edenton, NC 27932

INSTRUCTIONS TO BIDDERS

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE PREPARING AND SUBMITTING YOUR BID.

All bids shall be prepared and submitted in accordance with the following requirements. Failure to comply with any requirement shall cause the bid to be considered irregular and shall be grounds for rejection of the bid.

- 1. The bid sheet furnished by NCDOT with the proposal shall be used and shall not be altered in any manner. Do not separate the bid sheet from the Proposal!
- 2. All entries on the bid sheet, including signatures, shall be written in ink.
- 3. The Bidder shall submit a unit price for every item on the bid form. The unit prices for the various contract items shall be written in figures. ***Unit Prices need to be limited to TWO decimal places.***
- 4. An amount bid shall be entered on the bid sheet for every item. The amount bid for each item shall be determined by multiplying each unit bid by the quantity for that item, and shall be written in figures in the "Amount Bid" column of the sheet.
- 5. The total amount bid shall be written in figures in the proper place on the bid sheet. The total amount shall be determined by adding the amounts bid for each item.
- 6. Changes in any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink.
- 7. The bid shall be properly executed. All bids shall show the following information:
 - Name of individual, firm, corporation, partnership, or joint venture submitting bid.
 - Name of individual or representative submitting bid and position or title.
 - Name, signature, and position or title of witness.
 - Federal Identification Number
 - Contractor's License Number
- 8. Bids submitted by corporations shall bear the seal of the corporation.
- 9. The bid shall not contain any unauthorized additions, deletions, or conditional bids.
- 10. The bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- 11. THE PROPOSAL WITH THE BID SHEET STILL ATTACHED shall be placed in a sealed envelope and shall have been delivered to and received in the Division Office at 113 Airport Drive Suite 100 Edenton, NC 27932 by 2:00 P.M. on April 20, 2010. No Faxed bids will be accepted.
- 12. The sealed bid must display the following statement on the front of the sealed envelope:

QUOTATION: Surfacing, Resurfacing, and Widening on Various Roads, Parking Lots, Etc. Upon Request in Currituck, Dare and Hyde (Ocracoke Island) Counties.

13. If delivered by mail, the sealed envelope shall be placed in another sealed envelope and the outer envelope shall be addressed as follows:

N. C. DEPARTMENT OF TRANSPORTATION

ATTN: Barry Hobbs, PE
Division Project Manager
113 Airport Drive
Suite 100
Edenton, NC 27932

AWARD OF CONTRACT

The award of the contract, if it be awarded, will be made to the lowest responsible Bidder in accordance with Section 102 (excluding 102-2 and 102-11) of the <u>Standard Specifications for Roads and Structures 2006</u>. The lowest responsible bidder will be notified that his bid has been accepted and that he has been awarded the contract.

NCDOT reserves the right to reject all bids.

PAVING

1. The placing of Surface Course, (Type S4.75A, SF9.5A &S 9.5 B), Intermediate Course, (Type I19.0B), and Base Course, (Type B25.0B) will be on a per ton basis in place and accepted for either a Case I, Case II, Case III or Case V project location. Definition of each Case is as follows:

Case I: A project location requiring

0 to 50 tons of Surface Course Type S 4.75A, SF 9.5A & S 9.5B to complete

A project location requiring

0 to 50 tons of Intermediate Course, Type I19.0B to complete.

A project location requiring

0 to 50 tons of Base Course, Type B25.0B to complete

Case II & V: A project location requiring

51 to 250 tons of Surface Course, Type S4.75A, SF9.5A & S 9.5 B to complete.

A project location requiring

51 to 250 tons of Intermediate Course, Type I19.0B to complete.

A project location requiring

51 to 250 tons of Base Course, Type B25.0B to complete.

Case III: A project location requiring

251 to 1000 tons of Surface Course, Type S4.75A, SF9.5A & S 9.5B to complete.

A project location requiring

251 to 1000 tons of Intermediate Course, Type I19.0B to complete.

A project location requiring

251 to 1000 tons of Base Course, Type B25.0B to complete.

Case IV: A project location requiring

1001 or more tons of Surface Course, Type S4.75A, SF9.5A & S 9.5B to complete.

A project location requiring

1001 or more tons of Intermediate Course, TypeI19.0B to complete.

A project location requiring

1001 or more tons of Base Course, Type B25.0B to complete.

Payment will be made under:

Surface Course Type S 4.75A, SF 9.5A & S 9.5B, Case I (0 to 50 Tons)	Ton
Intermediate Course, Type I19.0B, Case I (0 to 50 Tons)	Ton
Base Course, Type B25.0B, Case I (0 to 50 Tons)	Ton
Surface Course, Type S4.75A, SF9.5A & S 9.5B, Case II & V (51 to 250 Tons)	Ton
Intermediate Course, Type I 19.0B, Case II & V (51 to 250 Tons)	Ton
Base Course, Type B25.0B, Case II & V (51 to 250 Tons)	Ton
Surface Course, Type S4.75A, SF9.5A & S 9.5B, Case III (251 to 1000 Tons)	Ton
Intermediate Course, Type I19.0B, Case III (251 to 1000 Tons)	Ton
Base Course, Type B25.0B, Case III (251 to 1000 Tons)	Ton
Surface Course, Type S4.75A, SF9.5A & S 9.5B, Case IV (1001 or more Tons)	Ton
Intermediate Course, Type I19.0B, Case IV (1001 or more Tons)	Ton
Base Course, Type B25.0B, Case IV (1001 or more Tons)	Ton

- 2. Payment will be made at the unit price bid per ton of Surface Course (Type S4.75A, SF9.5A &S9.5 B), Intermediate Course (Type I19.0B), and Base Course (Type B25.0B) for Case I, II, III, IV or V in place and accepted. Such payments will be full compensation for all material and work involved in the production and placement of the mix including: asphalt cement; tack coat; trimming broken material from pavement edge (as needed) to provide a neat edge; providing and placing construction signs; equipment; and all other items incidental to the work. No separate payment will be made for any other item, except for adjustment of manhole, meter or valve boxes which will be paid for at the contract price bid for each manhole, meter or valve box satisfactorily adjusted by the contractor. All equipment used in conjunction with asphalt placement shall meet the requirements of Section 610, Standard Specifications for Roads and Structures, 2002.
- 3. The Contractor shall be paid based on the Case I, II, III, IV or V bid prices for each separate site <u>IF</u>, the Contractor <u>REMOBILIZES</u> (Hauling Equipment) to another separate location approved by the Engineer.
- 4. The quantities on the bid sheet are estimated and the final quantities may be more or less than the estimate.

ASPHALT PAVEMENTS - SUPERPAVE

(7-18-06)(Rev 4-20-10)

RR6R01

Revise the 2006 Standard Specifications as follows:

Page 6-2, Article 600-9 Measurement and Payment, delete the second paragraph.

Page 6-12, Subarticle 609-5(C)2, Required Sampling and Testing Frequencies, first partial paragraph at the top of the page, delete last sentence and add the following:

If the Engineer allows the mix to remain in place, payment will be made in accordance with Article 105-3.

Page 6-12, Subarticle 609-5(C)2, QUALITY CONTROL MINIMUM SAMPLING AND TESTING SCHEDULE

First paragraph, delete and replace with the following.

Sample and test the completed mixture from each mix design per plant per year at the following minimum frequency during mix production:

Second paragraph, delete the fourth sentence, and replace with the following

When daily production of each mix design exceeds 100 tons and a regularly scheduled full test series random sample location for that mix design does not occur during that day's production, perform at least one partial test series consisting of Items A and B in the schedule below.

Page 6-12, Subarticle 609-5(C)2(c) Maximum Specific Gravity, add after (AASHTO T 209):

or ASTM D 2041

Page 6-13, last line and on page and Page 6-14, Subarticle 609-5(C)(2)(e) Tensile Strength Ratio (TSR), add a heading before the first paragraph as follows:

(i) Option 1

Insert the following immediately after the first paragraph:

(ii) Option 2

Mix sampled from truck at plant with one set of specimens prepared by the Contractor and then tested jointly by QA and QC at a mutually agreed upon lab site within the first 7 calendar days after beginning production of each new mix design.

North Carolina Department of Transportation BID FORM

Requisition No.: 10862198

Description: Surfacing, Resurfacing, and Widening on Various Roads, Parking Lots, etc. Upon Request

in Currituck, Dare and Hyde (Ocracoke Island) Counties.

<u>NOTE TO BIDDERS:</u> NCDOT reserves the right to reduce or eliminate any bid line item(s) as required to remain within project funding limits.

		1			
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT BID
1	Mobilization (see Special Provisions)	10	EA		
	PAYMENT CASE I		231.2		
2	Surface Course, Type S4.75A, SF9.5A, &	150	TON	The state of the s	COMPLETE CONTRACTOR CO
	S9.5B; Case I (0 to 50 tons)				
3	Intermediate Course, Type I19.0B	100	TON		
	Case I (0 to 50 Tons)				
4	Base Course, Type B25.0B	100	TON		
	Case I (0 to 50 Tons)				
	PAYMENT CASE II			an and a second and	
5	Surface Course, Type S4.75A, SF9.5A, &	500	TON		
	S9.5B; Case II (51 to 250 tons)				
6	Intermediate Course, Type I19.0B	250	TON		
7	Case II (51 to 250 Tons)	350	זמסיוני		
/	Base Course, Type B25.0B Case II (51 to 250 Tons)	250	TON		
	PAYMENT CASE III				
8	Surface Course, Type S4.75A, SF9.5A,	1,000	TON		
	S9.5B; Case III (251 to 1000 tons)	1,000	1011		
9	Intermediate Course, Type I19.0B	1,000	TON		
	Case III (251 to 1000 Tons)	'			
10	Base Course, Type B25.0B	1,000	TON		
	Case III (251 to 1000 Tons)				
	PAYMENT CASE IV	224014784			
11	Surface Course, Type S4.75A, SF9.5A, &	1,000	TON		
	S9.5B;Case IV (1001 or more tons)				
12	Intermediate Course, Type I19.0B	1,000	TON		
	Case IV (1001 or more Tons)				
13	Base Course, Type B25.0B	1,000	TON		
	Case IV (1001 or more Tons)				

CONTINUE BID FORM NEXT PAGE

BID FORM CONTINUED

REVISED 4/13/10

	PAYMENT CASE V (Ocracoke Island)				
14	Surface Course, Type S4.75A, SF9.5A &	1,000	TON		
	S9.5 B; Case V (50 to 250 tons)				
15	Intermediate Course, Type I19.0B	500	TON		
	Case V (50 to 250 Tons)				
16	Base Course, Type B25.0B	500	TON		
	Case V (50 to 250 Tons)				
17	Asphalt Binder PG 64-22 Plant Mix	498	TON		
18	Adjustment of Manholes	5	EA	WWW.VogoziWoonbild	
19	Adjustment of Meter Boxes or Valve Boxes	5	EA		
20	Milling Case I (0 to 100 sq. yds.)	500	SY		
21	Milling Case II (100 to 300 sq. yds.)	500	SY		
22	Milling Case III (300 sq. yds or more)	1000	SY		

Unit Prices need to be limited to TWO decimal places.

	Unit Trees need to be immed to 1 WO deemar places.	
TOTAL BID	FOR PROJECT:	
CONTRACTOR		
ADDRESS		
Federal Identification Num	nber Contractors License Number	
Authorized Agent	Title	
Signature	Date	
Witness:	Title	
Signature	Date	
	ECTION TO BE COMPLETED BY N. C. DEPARTMENT OF TRANSPORTATION been reviewed in accordance with Article 103-1 of the Standard Specifications for Roads and Structures 2006.	
Reviewed by:	DATE	
Accepted by NCDOT:	DATE	